

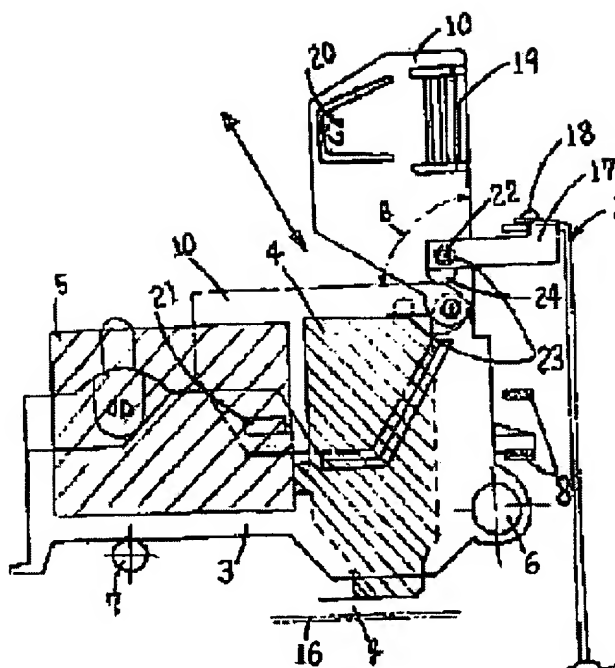
# INK JET RECORDER

**Patent number:** JP6143555  
**Publication date:** 1994-05-24  
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**Applicant:** CANON INC  
**Classification:**  
- **International:** B41J2/01; B41J2/175; B41J29/00  
- **European:**  
**Application number:** JP19920324794 19921110  
**Priority number(s):**

## Abstract of JP6143555

**PURPOSE:** To reduce the size, thickness and cost of an ink jet recorder by embodying an electrostatic protection remedy of an electric circuit by a simple and compact structure without requiring an electrostatic protective circuit, etc., when a user charged with static electricity attaches or detaches a head cartridge, etc., to or from a carriage.

**CONSTITUTION:** When a cartridge having a recording head 4 is detachably mounted in a reciprocatingly movable carriage 3 and the carriage 3 is moved to a cartridge replacing position, a switching member for the carriage, a head cover 10, etc., is conducted to an electric ground member 1 via an earth member 17.



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